

PATENT COOPERATION TREATY

PCT

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference 2-5131-1	FOR FURTHER ACTION <small>see Form PCT/ISA/220 as well as, where applicable, item 5 below.</small>	
International application No. PCT/IL2004/000059	International filing date (day/month/year) 22/01/2004	(Earliest) Priority Date (day/month/year) 30/01/2003
Applicant AVGANIM, Mair		

This International Search Report has been prepared by this International Searching Authority and is transmitted to the applicant according to Article 18. A copy is being transmitted to the International Bureau.

This International Search Report consists of a total of 4 sheets.

☒ It is also accompanied by a copy of each prior art document cited in this report.

1. Basis of the report

a. With regard to the **language**, the international search was carried out on the basis of the international application in the language in which it was filed unless otherwise indicated under this item.

☐ The international search was carried out on the basis of a translation of the international application furnished to this Authority (Rule 23.1(b)).

b. ☐ With regard to any **nucleotide and/or amino acid sequence** disclosed in the international application, see Box No. I.

2. ☐ **Certain claims were found unsearchable** (See Box II).

3. ☐ **Unity of invention is lacking** (see Box III).

4. With regard to the title.

☒ the text is approved as submitted by the applicant.

☐ the text has been established by this Authority to read as follows:

5. With regard to the abstract.

☒ the text is approved as submitted by the applicant.

☐ the text has been established, according to Rule 38.2(b), by this Authority as it appears in Box No. IV. The applicant may, within one month from the date of mailing of this international search report, submit comments to this Authority.

6. With regards to the drawings.

a. the figure of the **drawings** to be published with the abstract is Figure No. 8

☒ as suggested by the applicant.

☐ as selected by this Authority, because the applicant failed to suggest a figure.

☐ as selected by this Authority, because this figure better characterizes the invention.

b. ☐ none of the figures is to be published with the abstract.

INTERNATIONAL SEARCH REPORT

International Application No

PCT/IL2004/000059

A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 E05B73/00

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 E05B

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 6 317 936 B1 (RISTUCCIA JOHN ET AL) 20 November 2001 (2001-11-20) the whole document ---	1
A	US 4 893 777 A (GASSAWAY MARK M) 16 January 1990 (1990-01-16) the whole document ---	1
A	US 4 973 023 A (O'NEILL EDWARD L) 27 November 1990 (1990-11-27) the whole document ---	1
A	EP 0 839 978 A (WARMBOLD MICHAEL) 6 May 1998 (1998-05-06) the whole document ---	1
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☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

* Special categories of cited documents :

- *A* document defining the general state of the art which is not considered to be of particular relevance
- *E* earlier document but published on or after the international filing date
- *L* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- *O* document referring to an oral disclosure, use, exhibition or other means
- *P* document published prior to the international filing date but later than the priority date claimed

- *T* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- *X* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- *Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- *G* document member of the same patent family

Date of the actual completion of the international search

30 June 2004

Date of mailing of the international search report

07/07/2004

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INTERNATIONAL SEARCH REPORT

International Application No

PCT/IL2004/000059

C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 6 244 082 B1 (AVGANIM MEIR) 12 June 2001 (2001-06-12) cited in the application the whole document ---	1
A	US 5 327 752 A (MYERS GARY L ET AL) 12 July 1994 (1994-07-12) cited in the application the whole document ---	1
A	US 6 360 405 B1 (RISTUCCIA JOHN ET AL) 26 March 2002 (2002-03-26) the whole document -----	1

INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

PCT/IL2004/000059

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
US 6317936	B1	20-11-2001	US 6081974 A US 6360405 B1 EP 1203166 A1 WO 0079142 A1	04-07-2000 26-03-2002 08-05-2002 28-12-2000
US 4893777	A	16-01-1990	US 5013000 A	07-05-1991
US 4973023	A	27-11-1990	NONE	
EP 0839978	A	06-05-1998	SE 509163 C2 EP 0839978 A1 SE 9604018 A	14-12-1998 06-05-1998 02-05-1998
US 6244082	B1	12-06-2001	IL 120090 A AU 5777898 A WO 9832939 A1	28-10-1999 18-08-1998 30-07-1998
US 5327752	A	12-07-1994	US 5400629 A	28-03-1995
US 6360405	B1	26-03-2002	US 6317936 B1 US 6081974 A EP 1203166 A1 WO 0079142 A1	20-11-2001 04-07-2000 08-05-2002 28-12-2000